

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 00:00 on Saturday 31 Jul 2021 until 23:59 on Sunday 01 Aug 2021

Forecast Issued on Friday 30 Jul 2021 at 15:45 by Met Office Aberdeen

Confidence: High for mainly dry and settled conditions to develop over the weekend and early next week. Medium for cloud amounts.

Headline for Saturday 31 Jul 2021: Early low cloud and patchy rain. Soon mainly dry and bright.

Mountain weather hazards on Saturday 31 Jul 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Fog	Fog	Fog	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
20%	30%	30%	20%	10%	10%	10%	20%

Forecast for Saturday 31 Jul 2021

Weather: Cloudy overnight with patchy rain or showers. Soon dry with the cloud beginning to lift and break during the morning, the best of any bright or sunny spells developing around Ben Lawers and the more sheltered southwest. The Aberdeenshire hills will remain mostly cloudy, best of the brightness late in the day. Mainly dry, although the odd shower is possible in the afternoon and early evening.

Chance of cloud free mountain/hill tops above 800m: 20% becoming 80% by the afternoon.

Visibility: Mostly good or very good, but poor or very poor in early low cloud. Occasional or extensive cloud bases 600m, patches to 300m at first in the north, lifting near or above the summits in the afternoon.

Forecast for Saturday 31 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/14 N	16/20 N	16/21 N	13/19 N	12/17 NW	11/17 NW	12/17 N	14/19 N	14/19 N
900	10/13 N	11/15 N	13/18 N	13/18 N	11/17 NW	11/17 NW	12/17 N	11/16 N	10/16 N
600	7/12 N	8/12 N	10/16 N	10/16 N	10/16 NW	10/16 NW	9/16 N	8/13 N	7/14 N
300	5/10 N	5/11 NW	6/13 NW	8/15 NW	8/15 NW	9/16 N	7/13 N	5/12 N	6/12 N
Glen	4/9 NW	4/9 NW	6/12 N	8/15 NW	8/15 NW	9/16 N	7/15 N	5/13 NW	6/14 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/5	7/3	5/1	4/0	6/2	6/3	5/2	4/-1	3/-1
900	9/7	8/5	7/4	6/3	8/5	9/6	7/4	6/2	5/2
600	10/9	9/7	9/6	9/6	11/8	12/10	10/8	8/6	7/5
300	13/12	11/10	11/10	12/10	14/12	15/13	13/12	11/10	10/8
Glen	13/13	12/12	12/11	13/12	14/13	15/14	14/12	11/10	10/9
Freezing Level*	2800m	2600m	2100m	1800m	1900m	1900m	1900m	1700m	1600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Nothing to add.

Forecast for Sunday 01 Aug 2021

Weather: Mainly dry overnight with patchy cloud and occasional clear spells, although a few showers in the north. A bright day with a few sunny breaks, any cloud over the summits lifting and breaking during the morning. The odd light shower possible, but mainly dry.

Maximum wind: Variable 5 to 10mph.

Chance of cloud free mountain/hill tops above 800m: 40% rising to 90% by the afternoon.

Visibility: Mostly good or very good, but poor or very poor in any early summit cloud. Occasional or extensive cloud bases 600 to 900m at first, lifting near or above the summits in the afternoon.

Temperature: **Glens:** Plus 10 Celsius rising to 18 Celsius
At 800m: Plus 6 to 10 Celsius
Freezing level: Above the summits.